

SWALLOW

A NEW

ALMANACK

For the YEAR of our

LORD GOD,

1725:

Being the 1st after Bissextile or Leap-Year,
and from the World's Creation

5674

Calculated properly for the Famous
University and Town of CAMBRIDGE, where
the North-Pole is elevated 52 Degrees
12 Min. above the Horizon

And may serve indifferently for any other Place
of this Kingdom.

Omnia falce merit tempus.

LONDON,

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STATIONERS 1725



Vulgar Notes, and Moveable Feasts for this
Year 1725, in both Accounts, viz.

*Julian or
English.*

*Gregorian or
Foreign.*

	16	The Golden Number	16
	C	Dominical Letters	E
	26	The Epact	15
	26	The Cycle of the Sun	26
February	7	Shrove Sunday	20 Feb.
March	28	Easter-Day	10 April
May	6	Ascension Day	19 May
May	16	Whit-Sunday	29 May
November	28	Advent-Sunday	27 November

The Anatomy of Man's Body.



♈ Aries, Head and Face.	♎ Libra, Reins and Loins.
♉ Taurus, Neck and Throat.	♏ Scorpio, Secret Members.
♊ Gemini, Arms and Should.	♐ Sagittarius, the Thighs.
♋ Cancer, Breast and Stom.	♑ Capricornus, the Knees.
♌ Leo, Heart and Back.	♒ Aquarius, the Legs.
♍ Virgo, Bowels and Belly.	♓ Pisces, the Feet.

A Table of the Terms, with their Returns.

Hilary Term begins January 23, ends February 12, and hath 4 Returns, viz.	Octav. Hilar.	Jan. 20
	Quind. Hilar.	Jan. 27
	Craft. Purif.	Feb. 3
	Octab. Purif.	Feb. 9
Easter Term begins April 14, ends May 10, and hath 5 Returns, viz.	Quind. Pasch.	April 12
	Tres Pasch.	April 19
	Menf. Pasch.	April 26
	Quind. Pasch.	May 3
	Craft. Ascen.	May 7
Trinity Term begins May 28, ends June 16, and hath 4 Returns, viz.	Craft. Trin.	May 24
	Octab. Trin.	May 31
	Quind. Trin.	June 7
	Tres Trin.	June 14
Michaelmas Term begins October 23, ends November 29, and hath 6 Returns, viz.	Tres. Mich.	Octob. 20
	Menf. Mich.	Octob. 27
	Craft. Anim.	Novem. 3
	Craft. Mart.	Novem. 12
	Octab. Mart.	Novem. 18
	Quind. Mart.	Novem. 25

Times prohibiting Marriage.

Marriage comes in on the 13th Day of January, and at Septuagesima-Sunday it is out again, until Low-Sunday; at which time it comes in again, and goes not out till Rogation-Sunday: thence it is forbidden until Trinity-Sunday, from whence it is unforbidden till Advent-Sunday: but then it goes out, and comes not in again till the 15th Day of January next following.

Note, That the Exchequer openeth 8 Days before any Term begins, except the Term of Trinity, in which it openeth but 4 Days before.

January hath XXXI Days.

New Moon the 3 Day, at 11 in the Morn.

First quarter the 10 Day, at 6 in the Afternoon.

Full Moon the 17 Day, at 1 in the Afternoon.

Last quarter the 25 Day, at 4 in the Morn.

1	a	Epiphany	22	11	thighs		24
2	b	7 Stars South	23	13	knees	Cold Winds	26
3	c	Epiph.	24	14	knees	Inclining to	29
4	d	near 8 at n.	25	15	legs	Frost.	32
5	e	Simcon	26	16	legs		34
6	f	Epiphany	27	17	feet		37
7	g	Juliania	28	18	feet	More milder	40
8	a	Erhard	29	20	head	than at the	43
9	b	Marcellus	30	22	and	beginning.	46
10	c	Epiph.	1	23	face		49
11	d	7 Stars sets	2	24	neck		52
12	e	half an hour	3	25	throat	Snow, or	55
13	f	past 3 in the	4	26	arms	Cold Rain	58
14	g	morn.	5	27	should.	soon follow-	1
15	a	Maurus	6	28	breast	th.	4
16	b	Hilarius	7	29	stom.		7
17	c	2 p. Epiph.	8	30	heart		10
18	d	Pontian	9	30	back	Sharp Wind	13
19	e	Walf.	10	31	bowel	and Frosty.	17
20	f	F.b. and Sab.	11	32	belly		20
21	g	Agnes	12	33	teeth	Not much	23
22	a	Vincent	13	34	and	Alteration	26
23	b	Term begins	14	35	loins	at present.	29
24	c	Septuages.	15	35	secrets		32
25	d	Conv. S. P.	16	36	secrets	Cold Rain	36
26	e	Polycarp	17	37	thighs	or Snow,	40
27	f	Quind. Hilar.	18	38	highs	with variety	44
28	g	Carol. Mag.	19	38	highs	of winterly	48
29	a	Samuel	20	39	nees	Weather.	52
30	b	K.C. I. Mart.	21	40	knees		56
31	c	Sexagesima	22	41	legs		0

February hath XXVIII Days.

New Moon the 2 Day, at 3 in the Morn.

First quarter the 9 Day, at 3 in the Morn.

Full Moon the 16 Day, at 2 in the Morn.

Last quarter the 24 Day, at 3 in the Morn.

W	M	F	Febr. v. Days	Place	Moon's	Inclination	Days
0	0	0	with Terms. d.	m.	Place.	of the Air.	incr.
1	d		Ignatius	23	41	legs	3
2	e		Cardem. D.	24	41	legs	6
3	f		Aldeb. sou.	25	42	feet	10
4	g		at 28 ^p . 6 in	26	43	feet	13
5	a		the Even.	27	43	head	17
6	b		Dorothy	28	44	face	21
7	c		Shrove-Sund.	29	44	neck	24
8	d		Lucius	30	44	throat	28
9	e			1	45	arms	32
10	f		Alb. Wednes.	2	46	should.	36
11	g			3	46	orecast	40
12	a		Term ends	4	46	stom.	44
13	b			5	46	heart	48
14	c		Quadrages.	6	46	back	52
15	d		Sun sets 14	7	46	bowel	56
16	e		mid. p. 5	8	47	and	0
17	f		Ember-week	9	47	belly	5
18	g		Elcheftan	10	47	reins	9
19	a		Acca B.	11	47	loins	13
20	b		Mildra V.	12	47	secrets	18
21	c		2 Sund. Lent.	13	47	secrets	22
22	d		Cath. Per. B.	14	47	secrets	26
23	e		Polycarpus	15	47	thighs	30
24	f		St. Matthias	16	47	thighs	34
25	g		Johannes	17	47	thighs	37
26	a		Simeon.	18	46	knees	40
27	b		Augustus	19	46	nams	45
28	c		3 Sund. Lent.	20	46	legs	49
						A 3	3

Wintery

Weather

still conti-

nues.

Sharp, freez-

ing Air, with

Snow.

More mild-

er at present

inclining to

Rain.

Expect

Sharp Winds

with Storms

of Hail, or

Snow, and

various Wea-

ther.

Days Increased.

March hath XXXI Days.

New Moon the 3 Day, at 3 in the Afternoon.

First quarter the 10 Day, at 10 in the Morning.

Full Moon the 17 Day, at 5 in the Afternoon.

Last quarter the 25 Day, at 9 in the Evening.

1	D	David	21	X	45	legs	3	54
2	E	Chad. B.	22		45	feet	3	58
3	F	Lucius	23		45	toes	4	2
4	G	Adrianus	24		45	head	4	6
5	A	Phoebus	25		45	face	4	10
6	H	Maritan	26		44	neck	4	14
7	I	Midicent Sun.	27		44	throat	4	18
8	D	Philemon	28		44	arms	4	22
9	E	40 Martyrs	29		43	should.	4	26
10	F	Gaius and A.	30	Y	42	breast	4	30
11	G	7 * sets 40'	1		41	and	4	34
12	A	p. 11 at n.	2		41	stom.	4	38
13	H	Euphras.	3		40	heart	4	42
14	I	5 Sund. Lent.	4		39	back	4	46
15	D	Longinus	5		38	bowel	4	49
16	E	Cyriacus	6		37	belly	4	53
17	F	Gertrude	7		36	veins	4	57
18	G	Edward R.	8		35	loins	5	1
19	A	Josephus	9		34	secrets	5	5
20	H	Joachim	10		33	secrets	5	8
21	I	Palm-Sund.	11		33	secrets	5	12
22	D	Paulus	12		32	thighs	5	16
23	E	Theodore	13		31	thighs	5	20
24	F	Zecharias	14		30	thighs	5	24
25	G	Lady-Day	15		29	knees	5	28
26	A	Good-Friday	16		28	knees	5	32
27	H	Archibald	17		27	legs	5	36
28	I	Easter-Day	18		26	legs	5	40
29	D	Monday	19		25	feet	5	44
30	E	Tuesday	20		24	feet	5	48
31	F	Bolbina	21		23	head	5	52

Windy, wet
Weather 'till
after the
New Moon.

Then Frosts
are expected,
follow'd with
high Winds.

Pleasant and
seasonable
Weather for
some Days.

High Winds,
stormy, and
unconstant
Weather to
the end of
the Month.

Days increased.

May hath XXXI Days.

New Moon the 1 Day, at 10 in the Morning.

First quarter the 8 Day, at 2 in the Morning.

Full Moon the 16 Day, at 1 in the Morning.

Last quarter the 24 Day, at 1 in the Morning.

New Moon the 30 Day, at 5 in the Evening.

1	b	Phil. and Jac.	21	8	26	throat	Sun Ecl p. led	7	42
2	c	Agat. Sund.	22	24	arms	nvifible.	7	45	
3	d	Quind. Pafch	23	22	should.		7	48	
4	e	Archelred K.	24	26	breast		7	51	
5	f	Godard	25	17	flom.	Cool, Cloudy	7	54	
6	g	Ascenf. Day	26	15	heart	Weather,	7	57	
7	a	Junenct	27	13	back	with hasty	7	59	
8	b	V. Floris	28	10	bowel	Shows.	8	2	
9	c	Ekandi	29	8	and		8	5	
10	d		0	II	5 belly	Term ends	8	8	
11	e	Mamer	1	3	reins		8	11	
12	f	Gordian	2	1	loins	Mild Wea-	8	14	
13	g	Gliceria	2	59	secrets	ther.	8	16	
14	a	Boniface	3	56	secrets		8	18	
15	b	Brandon	4	53	secrets	Warm and	8	20	
16	c	Whit. Sund.	5	51	thighs	Pleasant.	8	22	
17	d	Monday	6	48	highs		8	24	
18	e	Tuesday	7	45	knees		8	26	
19	f	Ember-week	8	42	knees	Gentle Show	8	28	
20	g	Dr. Oat. W.	9	40	knees	ers about this	8	30	
21	a	Timothy	10	37	legs	time.	8	32	
22	b	Helen Q.	11	35	legs		8	34	
23	c	Trinity Sund.	12	32	feet	Favourable	8	35	
24	d	Graft. Trin.	13	29	toes	p'efanc	8	37	
25	e	Sun f. 8 h. 13	14	27	head	Weather to	8	39	
26	f	St. Augustin	15	25	face	the end of	8	40	
27	g	Sun r. 3 h. 45	16	22	neck		8	42	
28	a	St. Geo. Nat.	17	19	throat	Term begins	8	43	
29	b	St. C. 24 h.	18	16	arms		8	45	
30	c	St. I. 11. A	19	13	hould.	the Month.	8	46	
31	d	Petronel	20	10	breast		8	47	

June hath .XXX Days.

First quarter the 6 Day, at 1 in the Afternoon.
 Full Moon the 14 Day, at 4 in the Afternoon.
 Last quarter the 22 Day, at 10 in the Morn.
 New Moon the 28 Day, at 12 at Night.

42	1	e		21	II	8	nom.	8	48
45	2	f	7 * rise 52	22		5	heart	8	49
48	3	g	min. patt 2	23		3	and	8	50
51	4	a	in the morn	24		0	back	8	51
54	5	b	ing.	24	57	0	dowel.	8	51
57	6	c	p. Trin.	25	53		belly	8	52
59	7	d	Quind. Trin.	26	50		reins	8	52
2	8	e		27	47		oins	8	52
5	9	f	Regina	28	4		secrets	8	52
8	10	g	Margaret	29	43		secrets	8	52
11	11	a	St. Barnabas	30	39		secrets	*	*
14	12	b	Sun f. 8 h. 19	1	37		thighs	0	0
6	13	c	p. Trin.	2	35		thighs	0	0
18	14	d	Tref. Trin.	3	31		hams	0	0
20	15	e	Basillus	4	29		and	0	1
22	16	f	7 * rise at 7	5	26		knees	0	1
24	17	g	in the morn.	6	23		legs	0	2
26	18	a	Marcus	7	19		legs	0	3
8	19	b	Grvas	8	17		feet	0	3
0	20	c	p. Trin.	9	14		toes	0	4
2	21	d	Walburge	10	11		head	0	5
4	22	e	Abban	11	8		f. ce	0	6
5	23	f	Paulious	12.	6		neck	0	7
7	24	g	S. John Bapt.	13	3		throat	0	8
9	25	a	Elogius	14	0		arms	0	9
0	26	b	Tho. Becket	14	58		should.	0	10
8	27	c	p. Trin.	15	54		should.	0	12
	28	d	Leo	16	51		breast	0	14
	29	e	S. Per. & S. P.	17	48		nom.	0	16
	30	f	Benedict.	18	46		earc	0	18

Rain at the
 beginning,
 till after the
 first quarter
 of the Moon.

Gentle
 Winds, fair
 and clear a-
 bout this
 time.

Very hot,
 and like to
 continue so
 till towards
 the latter
 end of the
 Month.

Hot and
 showry.

July hath XXXI Days.

First quarter the 6 Day, at 2 in the Morn.
 Full Moon the 14 Day, at 6 in the Morn.
 Last quarter the 21 Day, at 5 in the Evening.
 New Moon the 28 Day, at 8 in the Morn.

1	g	Romwald	19	42	back		0	20
2	a	Vigil. V. M.	20	40	bowel		0	22
3	h		21	37	belly	Warm, tem-	0	24
4	e	6 p. Trin.	22	35	reins	pera e, and	0	26
5	d	Ulricus	23	32	and	seasonable	0	28
6	e	Anselm	24	29	loins	Weather.	0	30
7	f	Detremens	25	26	secrets		0	32
8	g	Edilburga	26	24	secrets		0	34
9	a	Chilian	27	21	thighs	T. à Becket.	0	36
10	b	Sepr. Frar.	28	18	thighs		0	39
11	e	7 p. Trin.	29	15	thighs	Moderate	0	41
12	d	Nabor	0	13	knees	Shows, but	0	43
13	e	Anclerus	1	10	knees	soon clearing.	0	46
14	f	Bonavent.	2	7	legs		0	49
15	g	Swithin.	3	5	legs		0	52
16	a	Osmond	4	2	feet	Very Warm	0	55
17	b	Alexius	4	59	and	Days at this	0	58
18	e	8 p. Trin.	5	57	toes	time, and	1	1
19	d	Dog. day. 5c.	6	54	head	I ke to con-	1	4
20	e	Praxed.	7	52	face	tinue 'till a-	1	7
21	f	7 * rise hal.	8	49	neck	bout the new	1	11
22	g	an hour past	9	47	throat	Moon.	1	14
23	a	to at night.	10	45	arms		1	17
24	b	Christiana	11	43	should.		1	20
25	e	9 p. Trin.	12	41	breast	St. James	1	23
26	d	Anna	13	39	tom.		1	27
27	e	Jos. Arimar.	14	37	heart	Then exp. &	1	30
28	f	Celsus	15	35	rick	Shows, with	1	33
29	g	Martha	16	32	bowels	Thunder.	1	36
30	a	Abdon	17	31	and		1	39
31	b	Ignatius	18	30	belly		1	40

August hath XXXI Days.

First quarter the 4 Day, at 3 in the Evening.

Full Moon the 12 Day, at 9 in the Evening.

Last quarter the 19 Day, at 10 at Night.

New Moon the 26 Day, at 6 in the Evening.

20	1	K. GEORGE	procl.	reins	Lammass Day	1	46
22	2	d	7 * rise 45'	20Ω 25		1	49
24	3	e	p. 9 at night.	21 23		1	53
26	4	f	Aristarcus	22 21	Shows and	1	56
28	5	g	Eufignus	23 18	very unset-	1	59
30	6	a	Sixtus	24 16	tled Weacher	2	3
32	7	b	Tr. Christi	25 14	at present.	2	7
34	8	c	11 p. Trin.	26 12		2	10
36	9	d	Julian	27 9		2	14
39	10	e	Lawrence	28 7	Takes up,	2	18
41	11	f	Roman	29 5	fair and clear	2	22
43	12	g	Clare Virg.	0 m 3	about the full	2	25
46	13	a	Cassianus	1 1	Moon.	2	29
49	14	b	Bonavent	1 55		2	32
52	15	c	12 p. Trin.	2 57	Assum. V. M.	2	36
5	16	d	Ambrosius	3 55		2	40
8	17	e	Bonifacius	4 53		2	43
1	18	f	Agapitus	5 51	Good Har-	2	47
4	19	g	Julius	6 49	vest Wear.	2	50
7	20	a	Severinus	7 47	ther to the	2	54
1	21	b	Bernard	8 45	end of the	2	58
4	22	c	13 p. Trin.	9 43	Month.	3	2
7	23	d	Donatus	10 41		3	6
0	24	e	St. Barthol.	11 40		3	10
	25	f	Ludovicus	12 38		3	14
	26	g	Zephirinus	13 36		3	18
	27	a	Dog-days end	14 35		3	22
	28	b	Augustinus	15 33		3	26
	29	c	14 p. Trin.	16 31	Decol. J. Bap.	3	30
	30	d	Felex	17 30		3	34
	31	e	Adrian	18 28		3	38

September hath XXX Days.

First quarter the 3 Day, at 11 in the Morning.
 Full Moon the 11 Day, at 7 in the Morning.
 Last quarter the 18 Day, at 4 in the Morning.
 New Moon the 25 Day, at 7 in the Morning.

1	f	7	* rise 50'	19	m	27	secrets	3	42
2	g	p. 7	at night	20		25	highs	3	46
3	a	&	are sou, 7	21		24	enight	3	51
4	b	p. 4	in the m.	22		22	knees	3	55
5	c	15 p.	Trin.	23		21	inces	3	59
6	d	Magnus		24		20	in es	4	4
7	e	Re: in		25		18	legi	4	8
8	f	Nat. V. M.		26		17	e s	4	12
9	g	Gorgon		27		16	feet	4	16
10	a	Nicholas		28		15	toes	4	20
11	b	Vindent		29		13	head	4	24
12	c	16 p.	Trin.	30		11	and	4	28
13	d	Amarus		1		11	face	4	32
14	e	Exalr. Cruc.		2		10	neck	4	36
15	f	Valerinus		3		9	throat	4	40
16	g	Euphemia		4		9	arms	4	44
17	a	Lambert		5		8	should.	4	48
18	b	Petrulus		6		7	breast	4	52
19	c	17 p.	Trin.	7		6	flom.	4	56
20	d	Fauft. V.		8		5	heart	5	0
21	e	S. Matthew		9		4	back	5	4
22	f	Maurice		10		3	bowel	5	8
23	g	Joel		11		2	belly	5	11
24	a	Winibald		12		2	reins	5	15
25	b	Cyprian		13		1	and	5	19
26	c	18 p.	Trin.	14		0	loins	5	23
27	d	Col. & Dam.		15		0	secrets	5	27
28	e	Lioba		15		59	secrets	5	30
29	f	St. Michael		16		59	thighs	5	34
30	g	Jerome		17		58	thighs	5	38
									Winds.

Hot, and
 dry Wea-
 her still
 on the 5.

Dark, Clou-
 y Weather
 with some
 Showrs, but
 is soon fair
 again.

Plenty of
 Rain about
 the New
 Moon.
 More fa-
 vourable
 from Rain,
 but high

October hath XXXI Days.

First quarter the 3 Day, at 8 in the More.
 Full Moon the 10 Day, at 7 in the Evening.
 Last quarter the 17 Day, at Noon.
 New Moon the 24 Day, at 11 at Night.

1	a	Remigius	18	58	thighs	Cold Winds,	5	42
2	b	Gerrard	19	58	knees	but fair and	5	46
3	c	19 p. Trin.	20	57	knees	dry, with	5	50
4	d	Franciscus	21	57	legs	frosty Morn	5	54
5	e	Thrasca	22	57	and	ings,	5	58
6	f	Rides	23	56	ankles		6	2
7	g	Mark P. C.	24	56	feet	Moon E-	6	6
8	a	Demetrius	25	56	toes	clipsed both	6	10
9	b	Dionysius	26	56	head	Day, vi-	6	14
10	c	26 p. Trin.	27	56	face	sible. anoy	6	18
11	d	Probus	28	56	neck		6	22
12	e	Coleman	29	56	throat	The Wea-	6	26
13	f	Edward	30	m	arms	her con-i-	6	30
14	g		1	56	shou'd.	one dry	6	34
15	a	Redwigg	2	56	breast	and windy.	6	38
16	b	Spelius	3	56	stom.		6	42
17	c	23 p. Trin.	4	56	heare	Not much	6	46
18	d	St. Luke	5	56	back	Alteration	6	50
19	e	Polomy	6	56	bowel	at present	6	54
20	f	R. GEORGE Crownd			and	Trcl. Mich.	6	58
21	g	Q. Julia	8	57	belly		7	2
22	a	Cordula	9	57	reins	Sun Eclips	7	6
23	b	Perumbegius	10	57	loins	sed 24th	7	9
24	c	24 p. Trin.	11	57	secrets	Day invi-	7	13
25	d	Crispin	12	58	secrets	sible.	7	16
26	e	Amandus	13	58	thighs		7	20
27	f	Steph. Mich.	14	59	thighs		7	23
28	g	St. St. & Jude	15	59	thighs	Misty and	7	26
29	a	Mercellus	17	0	knees	foggy to	7	29
30	b	Pr. of WALES Born			knees	the end of	7	32
31	c	23 p. Trin.	19	1	lees	the Month.	7	3

November hath XXX. Days.

First quarter the 2 Day, at 3 in the Morning.
 Full Moon the 9 Day, at 6 in the Morning.
 Last quarter the 16 Day, at 2 in the Morning.
 New Moon the 23 Day, at 5 in the Afternoon.

1	d	All Saints	20 m	2 legs		7	38
2	e	All Souls	21	2 legs		7	4
3	f	Craft. Anim.	22	3 feet		7	44
4	g	Agricola	23	3 toes		7	47
5	a	Powder-Plot	24	4 head		7	50
6	b	Magnus	25	5 face		7	52
7	c	24 p. Trin.	26	6 neck	Dark, Rainy	7	55
8	d	Claudius	27	6 throat	Weather.	7	58
9	e	Luther	28	7 arms		8	0
10	f	Tryphon	29	8 should.		8	3
11	g	Martinus, D.	0	9 breast.		8	6
12	a	Craft. Mart.	1	10 stom.		8	9
13	b	Keugenius	2	11 heart		8	11
14	c	25 p. Trin.	3	12 and		8	14
15	d	Relex	4	13 back	Frost, and	8	16
16	e	Ruanus	5	13 bowel	plenty of	8	18
17	f	Anianus	6	14 belly	Snow about	8	20
18	g	Octaba Mart.	7	15 reins	this time ;	8	22
19	a	Pontius	8	16 loins	and like	8	24
20	b	Agapius	9	17 secrets	to conti-	8	26
21	c	26 p. Trin.	10	18 secrets	nue till a-	8	28
22	d	Cecilia	11	19 secrets	but the	8	30
23	e	7 * so. pear	12	20 thighs	New Moon.	8	32
24	f	11 at night.	13	22 thighs		8	34
25	g	Quind. Mart.	14	23 knees		8	36
26	a	Pet. B. Alex.	15	24 and	More mild-	8	38
27	b	Maximus	16	25 hams	er Weather,	8	40
28	c	Advent Sund.	17	26 legs	but much	8	41
29	d	Therm ends	18	27 legs	inclining to	8	43
30	e	St. Andrew	19	29 feet	Wet.	8	44

Days Deceased.

December hath XXXI Days.

First quarter the 1 Day, at 8 at Night.

Full Moon the 8 Day, at 4 in the Afternoon.

Last quarter the 15 Day, at 11 in the Morn.

New Moon the 23 Day, at Noon.

First quarter the 31 Day, at 11 in the Morn.

1	f	7 *	South	20	7	30	feet		
2	g	10	min past	21		31	toes		
3	a	10	at night.	22		32	head	Cold, mi-	
4	b	Barbary		23		33	face	fty, and	
5	c	4	Sund. Adv	24		35	neck	frosty.	
6	d	Nicholaus		25		36	throat		
7	e	7 *	Sets 50	26		37	arms		
8	f	p.	in m.	27		38	should.	Snow, or	
9	g	Leocadio		28		40	breast	cold Rain.	
10	a	Malchiadis		29		41	stom.		
11	b	Damasius	0	v	42		heart		
12	c	3	Sund. Adv	1		44	back	Hard freez-	
13	d	Lucia V.	2		45		bowel	ing Wea-	
14	e	Auxentius	3		46		belly	ther.	
15	f	Ember-week	4		47		reins		
16	g	Ananias	5		49		loins		
17	a	Lazarus	6		50		secrets	Milder at	
18	b	Scrastian	7		51		and	present.	
19	c	4	Sund. Adv	8		52	bladd.		
20	d	Julian	9		53		hips		
21	e	St. Thomas	10		54		thighs	Cloudy and	
22	f	Theodosius	11		55		hams	fair.	
23	g	Dagubert	12		56		and		
24	a	Adam & Eve	13		58		knees		
25	b	Christmas D.	15		0		legs	Snow about	
26	c	St. Stephen	16		0		ankles	this time.	
27	d	St. John	17		2		feet		
28	e	Ionocents,	18		3		and		
29	f	or I. faes	19		4		toes	Now fair.	
30	g	murther'd by	20		6		head		
31	a	cruel Herod.	21		8		face		

A Regal Table in a more exact manner.

The Year, Month, and Day (recounting the Year to begin an. 1.) whereon every King and Queen at Eng. since the Cong. began their Reign. The Number of Years, Months, and Days, that every K. and Q. reigned, 28 da. to a Month. The num. of Y. expir'd in this Y. since they began to reign; as also since they ended

K. W. Cong.	1066	Octob. 14	20. y 11 m 22 d	659	
W. Rufus	1087	Sept. 9	12 y 11 m 18 d	638	K. W. Cong.
Henry	1100	August 1	35 y 4 m 11 d	625	W. Rufus
Stephen	1135	Decem. 2	18 y 11 m 18 d	590	Henry
Henry	1154	Oct. 25	34 y 9 m 2 d	571	Stephen
Richard	1189	July 6	9 y 9 m 0 d	536	Henry
John	1199	April 6	17 y 7 m 0 d	525	Richard
Henry	1216	Oct. 19	36 y 1 m 0 d	464	John
Edward	1272	Nov. 16	34 y 8 m 6 d	460	Henry
Edward	1307	July 7	19 y 7 m 5 d	418	Edward
Edward	1327	Jan. 25	50 y 5 m 7 d	398	Edward
Richard	1377	June 21	22 y 3 m 14 d	348	Edward
Henry	1399	Sept. 29	13 y 6 m 3 d	325	Richard
Henry	1413	March 20	9 y 5 m 24 d	312	Henry
Henry	1422	Aug. 31	38 y 6 m 16 d	303	Henry
Edward	1461	March 4	22 y 13 m 8 d	264	Henry
Edward	1483	April 9	0 y 2 m 18 d	242	Edward
Richard	1483	June 22	22 y 2 m 5 d	242	Edward
Henry	1485	Aug. 22	23 y 1 m 24 d	240	Richard
Henry	1509	April 22	27 y 10 m 2 d	216	Henry
Edward	1547	Jan. 28	6 y 5 m 19 d	179	Henry
Q. Mary	1553	July 6	5 y 4 m 22 d	171	Edward
Q. Elizabeth	1558	Nov. 17	44 y 4 m 15 d	167	Q. Mary
James	1603	March 4	22 y 0 m 3 d	123	Q. Elizabeth
Charles	1625	March 27	12 y 10 m 3 d	100	James
Charles	1648	Jan. 30	36 y 0 m 0 d	76	Charles
James	1685	Feb. 6	4 y 0 m 0 d	40	Charles
William	1688	Feb. 13	5 y 10 m 22 d	37	James
Q. Mary	1702	March 8	12 y 4 m 23 d	11	Anno
Q. Anne	1702	March 8	12 y 4 m 23 d	11	Anno
GEORGE	1714	August 1	whom God grant long to Reign.		

The Use of the Table in Example.

King Henry VIII. began his Reign in the Year 1509, April 22. He reigned 37 Years, 10 Months, and 2 Days. It is since he began his Reign 216 Years, April 22. 1725. Now to know the Time since the End of his Reign, before his Name standing on the Right Hand, you shall there find 179 Years since he died, Jan. 28. and so of the rest.

SWALLOW.

The Latter Part of this
ALMANACK
For the YEAR of our
LORD GOD

1725.

Being the First after Bissextile or Leap-Year, and from the Conquest of *England* by *William Duke of Normandy* 659 Years.

Wherein is contained an Account of the Eclipses, the Time of the Sun's Entrance into the Four Cardinal Signs. Likewise a Table, shewing the Time of the Moon's coming to the South, and Quality of her shining, &c. With an Account of the Moveable Feasts, of Time of a Day, of a Week, of a Month, of a Year, and of the Leap Year, and of these severally. A Table of Weights and Measures, and the Value of Foreign Coins in *English* Money. Also Tables and Rules how to measure Board and Timber. A Table of Interest, Tables for purchasing and putting out of Money for Interest upon Interest: As also a Table shewing the Rising and Setting of the Sun, &c. with the Fairs, in a larger manner than formerly.

LONDON:

Printed by *H. Clark*, for the Company of
STATIONERS. 1725.

Of the ECLIPSES this Year.

OF Six Eclipses that happens this Year, only one of the Moon will be visible in *Great-Britain*.

The 1st, Is of the Sun, on *Friday* the 2^d of *April*, at 2 a-clock in the Morning, so not visible.

The 2^d, Is an invisible Eclipse of the Moon on *Friday* the 16th of *April*, at 9 a-clock in the Morning.

The 3^d, Is of the Sun invisible on the 1st Day of *May*, at 10 a-clock in the Forenoon.

The 4th, Is also of the Sun invisible, on *Saturday* the 2⁵th of *September*, at 7 in the Morning.

The 5th, Is a total and visible Eclipse of the Moon, on *Saturday* the 10th of *October*, in the Evening. It begins 29 Min. past 5. the Middle at 15 Min. past 7. the End 1 Min. past 9 at Night. Total Duration 3 Hours, 32 Min. Digits eclipsed 21^o 30'.

The 6th, Is an invisible Eclipse of the Sun on the 24th of *October*, at 11 a-clock at Night.

	D.	H.	M.	
Spring Quarter beginneth <i>March</i>	9	3	28	} P.M.
Summer Quarter beginneth <i>June</i>	10	3	35	
Autumn Quarter beginneth <i>Sept.</i>	11	16	50	
Winter Quarter beginneth <i>Dec.</i>	10	7	30	

A true Computation of some Things memorable.

T H E World began	5728
Noah's Flood	4073
The Birth of <i>Abraham</i>	3720
The Birth of <i>Isaac</i>	3620
The Birth of <i>Jacob</i>	3561
The Birth of <i>Joseph</i>	3469
<i>Joseph</i> was sold by his Brethren	3451
<i>Moses</i> was born	3295
The giving of the Law upon Mount <i>Sinai</i>	3215
<i>Moses</i> died	3175
<i>David</i> began to reign	2779
<i>Solomon</i> began to build the Temple	2736
<i>Nebuchadnezzar</i> burnt it	2312
<i>Zorobabel</i> began again to built it	2242
The Building of the Tower of <i>London</i>	2143
<i>Alexander</i> the Great died	2051
The Building of <i>Cambridge</i>	2026
<i>Julius Caesar</i> conquered <i>Britain</i>	1776
The Destruction of <i>Jerusalem</i> by <i>Titus</i>	1655
<i>St. John</i> wrote his Revelation	1631
<i>Lucius</i> the first Christian King began	1545
<i>Constantine</i> the first Christian Emperor begun	1401
<i>Cambridge</i> was made an University	1061
The first Mayor of <i>London</i>	535
The Invention of Guns	345
The Invention of Printing	284
The Powder Treason, November 5th.	120
The beginning of the Great Frost, November	120
The last great Plague in <i>London</i>	60
<i>London</i> almost consumed by Fire	59
<i>Sir Edmundbury Godfrey</i> was murdered, October	47
<i>Monmouth</i> was beheaded, July 15.	40
King <i>James</i> II ^d abdicated in December, 1688	37
K. <i>William</i> and Q. <i>Mary</i> crown'd, Apr. 11. 1689.	36
Queen <i>Anne</i> crown'd, April 23 1702.	23
The Great Wind, November 27.	22
The Victory at <i>Hockley</i>	21
The Victory of <i>Ramellies</i>	19
<i>England</i> and <i>Scotland</i> made <i>Great-Britain</i>	17
Q. <i>Anne</i> died, and King <i>George</i> proclaim'd, 2	11
August the 1st, 1714. whom God preserve.	

Swallow, 1725.

A Table shewing the Time of the Moon's coming to the South, and Quantity of her Shining, for the ready finding the Hour of the Night.

The Moon's Age.	Moon's Southing and shin.	Moon's Age for her Sett.
1 16	0 48	1 29
2 17	1 36	2 28
3 18	2 24	3 27
4 19	3 12	4 26
5 20	4 0	5 25
6 21	5 48	6 24
7 22	5 36	7 23
8 23	6 24	8 22
9 24	7 12	9 21
10 25	8 0	10 20
11 26	8 48	11 19
12 27	9 36	12 18
13 28	10 24	13 17
14 29	11 12	14 16
15 30	12 0	15

The first Column of this Table shews at what Age the Moon rises after Sunsetting, or after his rising, so many Hours and Minutes as the middle Column shews; as at two Days old she rises one Hour and 36 Minutes after the Sun setting, &c. the third Column is for the Moon's setting; as at two Days old she sets one Hour and 36 Minutes before the Sun, &c. the middle Column shews how many Hours and Minutes the Moon shines, which from New Moon to Full Moon, is to be used with the third Column; so for her Southing, as at six Days old she is upon the Meridian 48 Minutes past 5 at Night, but at 24 Days old she souths 49 Minutes past 5 in the Morning.

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A Table whereby you may find the Time of Highwater at many Havens in and about England, and how many Hours and Minutes are to be added to the Time of the Moon's coming to the South for the Time of Highwater, and likewise what Moon makes a full Sea at those Havens.

South and North.	Quinborough, Southampton, Portsmouth, Isle of Wight, Spits, Kentishknock.	H. M.
S. by W.	Rocheſter, Malden, Aberdeen, Redband.	0 0
S. S. W.	Graveſend, Downs, Rumney Tennyet, Sil.	0 45
S. W. by S.	Dundee, S. And S. Lucas, Bell. Iſl. Holy Iſl.	1 30
S. W.	London, Tiumo. Hartpool, Whitebay, Amſ.	2 15
S. W. by W.	Berwick, Flamborough, Bridlington-Bay,	3 0
W. S. W.	Scarbor. Severn. Mounts-Bay, Kingsale,	3 45
W. by S.	Newcaſtle, Humber, Falmouth, Dartm.	4 30
E. and W.	Plimouth, Weymouth, Hull, Lyp. Antw.	5 15
E. by S.	Briſtol, Foulneſ at the Start,	6 0
E. S. E.	Milford, Bridgw. Landſend, Waterford,	6 45
S. E. by E.	Portlan, Peterport, Harſlew, Hague, Dubl	7 30
S. S. E.	Pool S. Hellen, Orkney, Catnes Man-Iſle,	8 15
E. by S.	Needles, Laiffo, No. and So. Forelands,	9 0
S. S. E.	Yarpo. Dover, Harwich, Calais-Road.	9 45
S. by E.	Rye, Wincheſt. Goree, Thames, Rhodes	10 30
		11 15

Moon's Age.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
South at	12	1	2	3	4	5	6	7	8	9	10	11	12	H.	M.

The Tide-Table explained.

IN the first Column you have the Point of the Compass, to which the Moon coming, maketh full Sea at those Havens mentioned in the second Column, and in the third Column are the Hours and Minutes to be added to the Time of the Moon's Southing. I shall make it plain by an Example.

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The 3d Day of *February*, 1725. I would know at what Hour it will be full Sea at *London-Bridge*, at which Time, (accounting from the Change,) I find the Moon one Day old, which Age I find in the Bottom of the Table; and under the same 0 Hours, 48 Min. Afternoon, the Time of the Moon's coming to the South; then finding in the first Column on the left hand, that a South West Moon makes full Sea at *London-Bridge*, I add to her Southing 3 Hours, and it makes 3 Hours, 48 Min. for the Time of High-Water at *London-Bridge* that Afternoon. Observe also, that when the Moon cometh to the contrary (or North-East Point) it is there full Sea again. *Note*, That Land Floods, Spring-Tides, and contrary Winds, make it sooner or later about an Hour.

An Account of the Moveable Feasts.

THE moveable Feasts are so called, for that they have not any fixed Place in the Kalender, as the fixed Feast Days of the Saints, which are always on the same Days of the Month; but they are varied every Year according to the Diversity of the Moon, and do fall sometimes later, and sometimes sooner.

Quinquagesima is Shrove-Sunday. *Sexagesima* is the Sunday next before Shrove-Sunday. *Septuagesima* is the Sunday Fortnight before Shrove-Sunday, so called in Remembrance of the 70 Years that the *Israelites* were under the *Babylonians*.

Swallow, 1725.

Quadragesima is the first Sunday in Lent, so called in Remembrance of the 40 Days that *Moses* fasted when they received the Law.

Easter is the principal Feast of all other.

Rogation Sunday is the Sunday Fortnight before *Whitsunday*, so called *quia vos rogat Ecclesia*; the Church commands us to continue Fasting, Processions, and Prayers against bodily and spiritual Wolves.

Pentecost is *Quinquagesimus*, so called because there be 50 Days betwixt *Easter* and *Whitsunday* inclusively, observed in Remembrance of the Law given to *Moses*, and to the Holy Ghost that appeared to the Apostles like cloven Tongues, *Acts* ii. 1.

Trinity Sunday is the next Sunday after *Whitsunday*. *Ascension Day* is the Thursday Sevensnight before *Whitsunday*; and *Corpus Christi* is the Thursday Seven-night after *Whitsunday*. *Advent Sunday* is the Day before *Barbara Day*, which is always the 4th of *December*.

Before any thing is said concerning Days, Weeks, or Months, which are Parts of Time, I hold it fit to speak somewhat first of Time, and then of the chiefest Part thereof.

Of Time.

TIME is the Measurer of Motion, or a Number measuring the moving of the first Moveable and other mutable Things; which Time had his Beginning with the World, and shall end with

Swallow, 1725.

the same. It consisteth of two Parts; that is, first and last, or before and after; both which are knit together in this Word (*Nunc*) now, or at this present, which is the End of that which went before, and the Beginning of that which followeth after. Some divide Time into three Parts, past, present, and to come. Time present is a Moment indivisible, the Beginner and Ender of Time, and yet the least Part thereof itself.

Time is also divided into greater or lesser Parts; the greater are Calends, Nones, Ides, a Week, a Month, a Year, &c. There is a Space of Time called *Seculum*, an Age, or a Hundred Years. Another Space of Time is called *Ævum*, Ten Ages. The lesser Parts of Time are Five. The first is called *Quadrans*, the fourth part of a Day, or six Hours. The Second *Punctus*, the fourth part of an Hour in the Sun's Account, and in the Moon's the fifth part. The third *Momentum*, the tenth part of *Punctus*. The fourth *Uncia*, the twelfth part of *Momentum*. The fifth *Movus*, the forty-eighth part of *Uncia*.

Of a Day.

A Natural Day is the Space of 24 Hours, in which the Sun is carried from the East to the West, and so round about the World into the East again. An artificial Day is the Space that is between the rising of the Sun, to the going down of the same; and the artificial Night is from the Sun's Setting to its Rising.

Of

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Of a Week.

IT's commonly called in Latin *Septimana*, a *septem* & *mane*, which is as much as to say, Seven Mornings, or Seven Days, whereof the first is called Sunday, the second Monday, &c. which Names the *Gentiles* gave to the Seven Days, in Honour to the Seven Planets, whom they worshipped as Gods: For they called the first Day the Day of the Sun, the second, the Day of the Moon, and so forth.

Of a Month.

Solar is that Space of Time in which the Sun runneth through any one of the 12 Signs, being 30 Days.

Lunar is that Space of Time which the Moon spendeth, while departing from the Sun it returns to the same again.

Usual is that Number of Days which are set down in our common Kalenders, whereof some contain 30 Days, some 31, and February 28, and when it is Leap-Year 29.

Romulus first divided the Year into 10 Months, and called the first Month *Martius*, a *Marte*; the second *April*, *ab aperiendo*; the third *May*, a *majoribus*; the fourth *Junius*, a *junioribus*. The rest *Quintilis*, *Sextilis*, *September*, *October*, &c. because they were 5, 6, 7, 8, &c. Months distant from March. But after Numa *Pampilius* added two Months more to make 12, calling the one *January*, a *janua*,

Swallow, 1725.

a *Fanna*, because it is a Gate to pass by into the Year. And the other Month he called *February*, a *Februo*, *id est*, a *Plutone*, because the Romans then offered Sacrifice to *Pluto*.

Julius Caesar in his Time altered the Month *Quintilis* to *July*, calling it after his Name. After that *Augustus Caesar* called the Month *Sextilis August*, after his own Name.

Of a Year, and of the Leap-Year.

IN Latin it is called *Annus*, from *Annulus* a Ring, in respect they both turn round in themselves. *In se sua per vestigia volvitur Annus.*

There be divers Kinds or Differences of Years, and divers Computations had thereof in divers Ages, and amongst divers Nations ; but I omit them, and will speak only a Word of the *Julian* Year, which is also twofold, common, and bissextile, or Leap-Year ; which said common Year consisteth of 365 Days and 6 Hours, which 6 Hours, if they should be reckoned at every Year's End, would make a great Confusion, and therefore is reckoned at the End of every fourth Year, which make the Leap-Year, consisting of 366 Days: For four times Six maketh 24 Hours, which is one whole natural Day, whereof that Year is called the Leap-Year, which Day is added to *February*, because it is the shortest Month, and this Day they put at the 24th of *February*, upon which *St. Matthias's* Day falleth.

Of

Of Weights and Measures.

Of Troy Weight.

Apothecaries Weight.

24 Grains	} Make {	1 Penny w.	60 Grains	} Make {	1 Scrup.
20 Pennyweig.		1 Ounce.	1 Scruples		1 Dram.
12 Ounces.		1 Po. Troy.	8 Drams		1 Ounce.
			12 Ounces		1 Pound.

Of *Averdupois* Weight, a Pound whereof is equal to 14 Ounces, 12 Penny Weight *Troy*; by which Weight is weighed any Thing which beareth the Name of Garbel in this Kind of Weight.

16 Drams	} Make {	an Ounce.	28 Pound	} Make {	1 Quarter.
16 Ounces		a Ponnd.	4 Quarters		1 H or 112
			20 Hundred		1 Tun.

Of Liquid Measure.

Dry Measure.

2 Pints	} Make {	1 Quart.	2 Gallons	} Make {	1 Peck.
2 Quarts		1 Pottle.	4 Pecks		1 Bushel.
2 Portles		1 Gallon.	5 Pecks		Land Meaf.
8 Gallons		1 Firkin of Ale, Soap, Herrings.	8 Bushels		1 Bushel.
9 Gallons		1 Firkin of Beer.	4 Quarters		Wat. Meaf.
10 Gall.		1 Firkin of Salmon or Eels.	5 Quarters		1 Quarter.
2 Firkins		1 Kilderkin.			1 Chalder.
2 Kilderk.		1 Barrel.			1 Wey.
4 Gallons		1 Tierce of Wine.			
23 Gallons		1 Hogshead.			
6 Hogsh.		1 Pipe, Butt.			

Long Measure.

3 Barly Corns	} Make {	1 Inch.
12 Inches		1 Foot.
3 Feet		1 Yard.
3 Feet 9 Inch.		1 Ell.
6 Feet		1 Fath.
5 Yards & half		1 Pole.
40 Poles		1 Furl.
8 Furlongs		1 Erg. M.

Land Measure.

Cloth Measure.

1 Pole in Breadth, and 40 in Length, make a Rood of Land.	} Make {	1 Quarter.
4 Roods make an Acre, which contains 160 square Poles.		1 Yard.
		1 Ell.
		1 Ell Flem.

Swallow, 1725.

The Value of Foreign Coins in English Money, Weights and Measures mentioned in Scripture.

	lb.	sh.	d.	
Hebrew Talent in Gold	4500	00	00	Shekel in Weight, a $\frac{1}{4}$ of an Ounce.
Hebrew Talent in Silver	375	00	00	Shekel of the Sanctuary, $\frac{1}{2}$ an Ounce.
Alexandrian Talent	375	00	00	A Talent 62 Pounds.
Egyptian Talent	250	00	00	A Pound 12 Ounces.
Babylonian Talent	218	15	00	A Mule's Burthen
Attick Talent	187	10	00	200 Weight.
Sestertium of Rome	7	16	3	A Log, half a Pint.
A Shekel	0	2	6	A Hind three Quart
Argenteus	0	2	6	A Bath, nine Gallons three Quarts.
A Drachma	0	0	7	A Pot or Sextery, a Pint and an half.
A Rubble	0	13	4	A Measure, or Chae-nix, a Quart.
A Sultany	0	7	6	A Firkin, four Gallons and an half.
A Ducat	0	6	8	A Kab, a Quart.
A French Crown	0	6	6	A Omer, three Pints and an half.
A Xeriffe	0	6	0	A Measure or Seah, a Gallon and an half.
A Rix-Doller	0	4	8	A Ephah, half a Bushel, and Pottle.
A Floren	0	3	0	Half Homer or Le-thac, 7 Bush. and qrt.
A Frank	0	2	0	
A Liver at Paris	0	3	6	
A Gilder	0	2	0	
A Spanish Real	0	0	6	
A Sous	0	0	19	
A Turkish Asper	0	0	19	
A Marvidis				

Five Stivers are equal to Six-pence Sterling, Six Stivers are a *Flemish* Shilling, 20 Stivers or Sold's *Turnois*, make a Gilder; and 120 Stivers make a Liver, or Pound *Flemish*, which is reckoned equal to 12 Shillings Sterling. The Duccatoons are equal to 10 *Dutch* Shillings, or 60 Stivers. Patatoons are equal to 48 Stivers, or eight *Dutch* Shillings. 8 Doits make a Stiver. The Weight called a Quintal is 104 Pounds, in some Places 108.

Foreign

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Foreign Coin reduced to English Money.

Spanish Money.

8 Contrados	}	Make 1	}	Mervid.
54 Mervids				Ryal, or 6 d. English.
11 Ryals				Ducat.
8 Ryals				Piece of Eight, or 4 s. Eng.
4 Quartillards				

Portugal Money.

40 Res	}	Make 1	}	Ryal, or 6 d. Eng.
2 $\frac{1}{2}$ Ryals				Testoon.
4 Testoons, or 10 Ryals				Ducat.
2 $\frac{1}{2}$ Ducats				Milti of Gold.

French Money.

12 Deniers	}	Make 1	}	Souls.
20 Souls				Frank or Livre.
16 Souls				Cardeque.
4 Carducats				Crown.

Scotch Money.

1 Small Piece	}	Make	}	2 d. 1 q. English.
3 Small Pieces				1 Noble Scotch, or 6 d. 3 q. Eng.
2 Nobles Scotch				1 Mark, or 13 d. 2 q. English.
3 Nobles Scotch				1 l. Scotch 20 d. English.

Flemish Money.

8 Pence	}	is	}	1 Groat.
2 Groats				2 Single Stivers.
20 Single Stiver.				1 Doub. Stiv. or 3 d. 1 q. E.
20 Sin. Stiv. or 10 doub.				1 Guilder, 3 s. 4 d. Eng.
6 Guilders				1 Pound.

Sivallow, 1725.

A plain and easy Table shewing the true Interest due upon any Sum of Money from Five Shillings to an Hundred Pounds, for a Year or under, after the Rate of Six Pounds in the Hundred.

	Shillings	1 Month			3 Months			6 Months			9 Months			A Year.		
		sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.
	5	0	0	1	0	0	3	0	1	3	0	1	2	0	3	2
	10	0	0	2	0	1	3	0	3	2	0	5	0	0	7	0
	15	0	0	3	0	2	2	0	5	1	0	8	2	0	10	2
Pounds.	1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
	2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
	3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
	4	0	4	3	1	2	2	3	4	2	3	6	3	4	9	0
	5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
	6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
	7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
	8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
	9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
Tens of Pounds.		po.	sh.	p.	po.	sh.	p.	po.	sh.	p.	po.	sh.	p.	po.	sh.	p.
	10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
	20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
	30	0	3	0	0	9	0	0	13	0	1	7	0	1	16	0
	40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
	50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
	60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
	70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
	80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
	90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
	100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0

Find the Principal in the first Column; and in the other you have the Interest due for One, Three, Six, Nine, or Twelve Months.

A Table

Swallow, 1725.

A Table shewing how many Inches in Length makes one Foot of Timber, according to the Compass of any round Piece of Timber.

The Compass of the Tree in Inches.	Com. In. Parts.			Com. In. Parts.			Com. In. Parts.		
	Com.	In.	Parts.	Com.	In.	Parts.	Com.	In.	Parts.
10	21	7	15	40	13	572	70	4	432
11	17	9	46	41	12	916	71	4	308
12	15	0	80	42	12	310	72	4	198
13	12	8	49	43	11	744	73	4	75
14	11	0	79	44	11	211	74	3	965
15	9	4	312	45	10	723	75	3	861
16	8	4	822	46	10	262	76	3	760
17	7	5	137	47	9	830	77	3	663
18	6	7	20	48	9	425	78	3	569
19	6	0	151	49	9	44	79	3	479
20	5	4	286	50	8	686	80	3	393
21	4	9	228	51	8	349	81	3	310
22	4	4	865	52	8	30	82	3	230
23	4	0	904	53	7	730	83	3	152
24	3	7	690	54	7	447	84	3	87
25	3	4	743	55	7	178	85	3	6
26	3	2	122	56	6	924	86	2	936
27	2	9	787	57	6	684	87	2	869
28	2	7	697	58	6	455	88	2	804
29	2	5	820	59	6	238	89	2	742
30	2	4	127	60	6	30	90	2	681
31	2	2	596	61	5	836	91	2	622
32	2	1	206	62	5	649	92	2	566
33	1	9	936	63	5	471	93	2	511
34	1	8	784	64	5	301	94	2	458
35	1	7	736	65	5	140	95	2	406
36	1	6	755	66	4	985	96	2	356
37	1	5	862	67	4	837	97	2	307
38	1	5	38	68	4	696	98	2	261
39	1	4	276	69	4	561	99	2	216
							100	2	117

The

Swallow; 1725.

The Use of the Table.

First girt the Piece about, then look the Length of that girt under the Title Com. and against it is the Length of a Foot Solid, in Inches and Parts of Inches.

Example.

Suppose a Piece of Timber be 80 Inches about, then look 80 under the Title Com. and against it in the next Column towards the Right hand is three Inches, and 393 decimal Parts of an Inch, (that is 393 Thousand Parts, supposing the Inch to be divided into 1000 Parts,) for the Length of a Foot.

For Square Timber

Divide always 1728 (the Cubick Inches, in a Foot Solid) by the Content at the End, and the Quotient shews the Length of a Foot Solid in Inches.

Example.

Let a Piece of Timber be 12 Inches broad, and 10 Inches deep at the End, and then the Content will be 120 Inches; which dividing 1728, the Quotient is 14 Inches, and $\frac{48}{12}$ Parts for the Length of a Foot Solid.

For Boards.

Divide always 144 (the Inches in a Foot Square) by the Breadth, and the Quotient shews the Length of a Foot square in Inches.

Example.

If a Board be 16 Inches broad, then 144 divided by 16, the Quotient is 9 Inches for the Length of a Foot according to that Breadth.

For Circles.

If the Circumference be given, multiply it by itself, and then by Seven; the last Production divide by 88, and the Quotient shews the Content. If the Diameter, be only given multiply it by itself, and then by 11; the last Product divide by 14, and the Quotient shews the Content.

A Table of ho. and min. of Sun-rising every 2d Day.

Days	Januar. ho. mi.	Februa. ho. mi.	March. ho. mi.	April. ho. mi.	May. ho. mi.	June. ho. mi.
2	8 4	7 15	6 16	5 14	4 28	3 46
4	8 1	7 11	6 12	5 10	4 17	3 45
6	7 58	7 7	6 8	5 6	4 14	3 44
8	7 50	7 3	6 4	5 2	4 11	3 43
10	7 53	6 57	6 0	4 58	4 7	3 43
12	7 51	6 53	5 56	4 54	4 5	3 43
14	7 48	6 50	5 53	4 50	4 2	3 43
16	7 45	6 46	5 48	4 46	4 0	3 44
18	7 43	6 42	5 44	4 43	3 58	3 45
20	7 40	6 38	5 40	4 39	3 59	3 46
22	7 34	6 34	5 36	4 35	3 54	3 47
24	7 29	6 30	5 32	4 32	3 52	3 48
26	7 25	6 26	5 29	4 29	3 50	3 49
28	7 24	6 28	5 25	4 25	3 48	3 50
30	7 21	6 0	5 21	4 21	3 45	3 52
Days	July. ho. mi.	August. ho. mi.	Septem. ho. mi.	October. ho. mi.	Novem. ho. mi.	Decem. ho. mi.
2	3 54	4 39	5 39	6 41	7 37	8 15
4	3 56	4 43	5 40	6 45	7 40	8 15
6	3 58	4 46	5 46	6 49	7 44	8 16
8	4 0	4 50	5 50	6 52	7 47	8 17
10	4 3	4 54	5 54	6 56	7 51	8 17
12	4 6	4 58	5 58	7 0	7 54	8 17
14	4 8	5 2	6 2	7 4	7 57	8 17
16	4 11	5 6	6 6	7 8	7 59	8 16
18	4 16	5 10	6 11	7 12	8 1	8 15
20	4 18	5 14	6 10	7 15	8 3	8 15
22	4 21	5 18	6 20	7 19	8 5	8 14
24	4 24	5 21	6 24	7 22	8 7	8 12
26	4 27	5 25	6 28	7 25	8 9	8 10
28	4 30	5 29	6 32	7 29	8 11	8 9
30	4 34	5 32	6 36	7 30	8 13	8 7

See the Day on the left hand, and against it you have the Hour and Minute of Sun-rising each Month. Look how many min. the Sun rises after 3, 4, 5, 6, 7, 8, so many he sets before 9, 8, 7, 6, 5, 4.

A Table of Annuities and Reversions.

What 1 Pound, to be paid any number of Years hence under 31, is worth in ready money.

What 1 l. Annuity to continue any time under 31 year is worth in money at 6 per C.

What 1 l. will arise to at any time under 21 years, reckoning Interest upon Interest.

	sh.	d.	q.	lb	sh.	d.	q.	lb	sh.	d.	q.
1	18	10	2	0	18	10	2	1	1	2	2
2	17	9	2	1	16	8	0	1	2	5	2
3	16	9	2	2	13	5	2	1	3	9	3
4	15	10	0	3	9	3	2	1	5	3	0
5	14	11	1	4	4	3	C	1	6	9	0
6	14	1	1	4	18	4	1	1	8	4	2
7	13	3	2	5	11	7	3	1	10	0	3
8	12	6	2	6	4	2	1	1	11	10	3
9	11	10	0	6	16	0	1	1	13	9	2
10	11	2	0	7	7	2	1	1	15	9	3
11	10	6	2	7	17	8	3	1	17	11	2
12	9	11	1	8	7	8	C	2	0	3	0
13	9	4	2	8	17	0	2	2	2	7	3
14	8	10	0	9	5	10	3	2	5	2	2
15	8	4	0	9	14	3	C	2	7	11	1
16	7	10	2	10	2	1	2	2	10	9	2
17	7	5	0	10	9	6	5	2	13	10	2
18	7	0	0	11	16	6	2	3	17	1	0
19	6	7	1	11	3	2	C	3	0	6	0
20	6	2	3	11	9	4	3	3	4	1	3
21	5	10	2	11	15	3	1	3	7	11	3
22	4	6	2	12	0	10	C	By this Table you may find the incre. of other Sums for such a number of Years; for if 1 lb comes to so much, then suppose 5 lb comes to five times as much, &c.			
23	5	2	3	12	6	0	3				
24	4	11	1	12	14	0	0				
25	4	7	2	12	15	8	C				
26	4	4	3	13	0	0	3				
27	4	1	3	13	4	2	2				
28	3	11	0	13	8	1	3				
29	3	9	0	13	11	9	2				
30	3	5	3	13	15	3	2				

Swallow, 1725.

The Names of the Principal Fairs in England, as they have heretofore been set forth by others, and are now corrected and continued for publick Good.

January.

THE 5 day at Hicetsford in Lancashire, the 6 day at Salisbury, - Tuesday after at Melton-Mowbray, the Thursday after at Banbury: The third Tuesday in *January* at Potton: the 25th at Gravesend, Bristol, Churchinford, Northalerton in Yorkshire every Wednesday from Christmas till June.

February.

The 1 day at Bromley in Lancashire, the 2 at Reading in Berkshire, at Maidston, Bicklesworth, Bicklesfield, Bath, Lyn, Bugworth: the 6 day at Stafford for 6 days: the 14 at Oundel, Feversham: 24 at Henley upon Thames, Baldock: On Ash-Wednesday at Royston, Dunstable, Eaton, Tamworth, Tunbridge, Litchweld, Exeter, Ciceter, The first Thursday in Lent at Banbury: the 26 at Stanford an Horse-fair.

March.

The 3 day at Bromel-brakes in Norfolk, 4 at Bedford, at Oakham, 12 at Alsome in Norfolk, Sudbury, Wooburn, Stanford, at Wye: 13 at Bodwin in Cornwall: 20 at Durham, Alesbury: Monday before our *Lady-day* at Kendal, at Wisbich; 25 at Huntington, Northampton, Malden, Ashwell in Hartfordshire, Newcastle, Oney, St. Albans: Midlent-Saturday at Saffron-Walden: Palm-Sunday Eve at Wisbich, Worcester, Pomfret, on Good-Friday at Norwich, the Tuesday before *Easter* at Potton.

April.

Easter-Monday at Oney in Bedfordshire, Gainborough, *Easter-Tuesday* at Daintry in Northamptonshire, Godmanchester, Schole in Norfolk, St. Edmunds-bury. On *Wednesday* at Wellingborough in Northamptonsh. On *Friday* in

Swallow, 1725.

in the same Week at Darby. On *Saturday* at Bicklesworth, 2 da. at Hitchin, Rochford, Northfleet: 5 at Wallingford; 7 at Darby; 9 at Billingsworth, Bicklesworth; the 20 at Tarporley; the 22 at Stabford; 23 at Ipswich, Harben in Norfolk, Northamp. Sapsar in Hartfordsh. Charing, Hintingham, Tamworth, Bury in Lancashire, St. Pomps in Cornwall, Ampthill, Chichester, Enfield, Gifford, Bishops-Hatfield; the 25 at Buckingham, at Bourn in Lincolnshire, at Colebrook, Dunmow in Essex, Darby, Oakham in Rutlandshire; 29 at Tenderden in Kent, Cleet; 30 at Beverly a Week together.

May.

The 1 day at Swaffam, Haveril in Essex, Laytonbuzzard in Huntingdonsh. Rippon in Yorksh. Reading, Maidstone, Chelmsford, Leicester, Litchfield, Lexfield in Suffolk, Stow Stanked, Tuxford in the Clay; 3 at Elstow in Bedfordsh. Nonceton in Warwicksh. Thetford in Norfolk, Waltham-Abby, Hintingham, Rochdale, Bramyard; 6 at Almsbury, at Ashford; 7 at Newton in Lancashire, Beverly, Oxford, Bach; 8 at Maidstone; 11, 12, 13, at Appelchaw; 10 at Rochester, Dunstable, Magfield in Suffolk. On *Ascension-Monday* at Reach. On *Ascension-day* at Thaxted, Beverly, Rippon, Sudminster, Bishopstratford, St. Neots, Wickham in Lancashire, Middlewich in Cheshire, Chapel Frith in Derbysh. On *Whitson-Eve* at Skipton in Craven. On *Whitson-Monday* at St. Ives, Rygate in Surry, Bricklesworth, Bradford, Augmunsham in Buckinghamsh. On *Whitson-Tuesday* at Newmarket. On *Wednesday* at Royston, Thursday at Oundle in Northamptonsh. 26 at Lenham, 22 at Crainbrook.

June.

Trinity-Eve at Rowel, Kendal. On *Corpus Christi-day* at Banbury, Bishopstratford, St. Neots, Coventry, Newbury. The 3 at Alesbury; 9 at Maidstone; 11 at Breme in Norfolk, Bradfield in Essex; 17 at Hadstock, 23 at St. Alban, Deerham in Norfolk, Shrewsbury; 24 at Halsor in Suffolk, Barawel by Cambridge, Bedford, Colchester, Hartford, Leicester,

Swallow, 1725.

Leicester, Rumsford, Reading, Windsor, Hallifax, York, Beverly, Haslingden; 26 at Bristol, Darby; 27 at Burton on Trent, Folfstone; 28 at S. Pombs in Cornw. 29 at Peterborough, Ashwel, Sudbury, Stebbing in Essex, Benington in Hertfordshire.

July.

The first Tuesday at Potton; 1, 2, 3, days at Conglestone in Cheshire; 7 at Royston, Burntwood. The Monday after at Foderinham, Canterbury; 11 at Partney; 17 at Stevenage; 20 at Uxbridge, Coolidge, Woodstock; 21 at Ingerston, Bicklesworth, Norwich, Colchester, Newark upon Trent; 25 at Audley-end by Walden, Reading, Baldock, Darby, Dover, Erith, Ipswich, Stanford.

August.

The first day at Bedford, St. Neots, Dunstable, Feverham, Wisbich, Bicklesworth, Thaxted; 6 at Peterborough, 10 at Blackmore, Harpley in Norfolk, St. Ives, Bedford, Banbury, Farnham, Brainsford, Oundle; 15 at Cambridge, Huntington, Dunmow, Luton, Northampton; 24 at London, Sudbury, Norwich, Oxford, Northallerton, Dover, Beggarsbush, Burton; the 1st Monday after Bartholomew-day at Tarporeley; 28 at Ashford, Daintry; 29 at Malsen in Suffolk, Harlow-bush in Essex, Watford.

September.

The first day at S. Giles in the Bush; on Thursday and Friday before the 8 day at Sandback in Cheshire. 7, 8, 9, 10, at Woodbury-hill in Dorset. 7 at Ware; 8 at Huntington, Bury in Lancash. Partney, Wakefield, Northampton, Sturbridge Fair begins: The 11 at Woolpit in Suff. 14 at Rippon, Waltham-Abby, Chesterfield in Darby, Richmond; 21 at Marlborough, Bedford, Baldock, St Edmundsbury, Holden in Holderness, Braitry, Brackley-Maiden, Malden, Mindal; 29 at S. Ives, Basingstoke, Market-Deeping, Shelsford in Bedfordsh. Bishopstrotford, Malden, Stow in Lincoln. St. Albans, Canterbury, Leicester, Newbury, Westchester, Weymer for 7 days. Thursday after at Banbury.

October.

The 2 day at Salisbury, 6 at Havent in Hampsh. Maidston Coolidge, Gayworth by Lyn, St. Faiths by Norwich; the

8 at Bishopstrotford, Harborough; 9 Gainsborough; 13 at Windsor, Colchester, Gravesend, Hitchin, Royston; the Tuesday before St. Luke at Potton. 18 at Ely, Bishop Hatfield, Barnet, Banbury, Thirft, Burton on Trent, Wellingborough; 21 at Saffron-Walden, Coventry; 23 at Bicklefworth; 24, 25, 26, at Applechaw, 28 at Newmarket, Hartford, Oxford, Diss, Wakefield, Stamford, Richdale in Lancast. the 2d, Wednesday in *October*, and Wednesday in *Easter-week* at Southall in Middlesex.

November.

The 1 day at Chelmsford; 2 at Eppin, Kingston upon Thames, Padamhaston in Suffolk; 6 at Newport pond, Bedford, Hartford; 11 at Lodden in Norfolk, Lenton in Nottinghamsh. Hempton, Fockingham, Bridgestock, Marlborough; 17 at Spalding in Lincolnsh. Lincoln, Harlow, Hide, Northampton; 19 at Horsham in Kent; 20 St. Edmunds-bury, Ingerstone in Essex Heath; 23 at Sandwich; 30 at Baldock, Burford, Kolingborough, Maidenhead, Warrington, Rochester, Wakefield, York.

December.

The 1 day at Tutbury; 5 at Pluckley; 9 at St. Neots, Woodstock, Exeter, Spalding, Nantwich in Cheshire, Seven-Oak in Kent, Arundel, Grantham; 7 at Sandhurst; 8 at Northampton, Clitheral in Lancashire, Huntington. Leicester, Malpas in Cheshire; 11 at Tarporley; 29 at Canterbury, Salisbury.

FINIS.

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